

## WHAT IS CLAIMED IS:

1. An application method for supporting a medical treatment system, the system comprising an input/display device including input means and display means, a storage, a communication device; and a controller, wherein the method comprising steps of:

- 5           inputting the input/display device by handwriting and  
          storing the storage substantially all as medical data.

2. The application method for supporting a medical treatment system in accordance with claim 1, wherein when the segments of said input field are displayed, segment labels are assigned to the segments according to sequence numbers beforehand specified to the respective  
5       segments.

3. The application method for supporting a medical treatment system claimed in claim 1, wherein in the storage the data are substantially all stored after depression of Lock button or an operation to explicitly close a medical report.

4. The application method for supporting a medical treatment system in accordance with one of claim 1, wherein said input/display device conducts character recognition processing for handwritten data inputted from said input means, the handwritten data being an array  
5       of values of coordinates; converts by said character recognition processing the data into text data including an array of character codes, and displays the text data.

5. The application method for supporting a medical treatment system in accordance with one of claim 1, wherein said input/display device conducts character recognition processing for handwritten data

inputted from said input means, the handwritten data being an array  
 5 of values of coordinates; converts by said character recognition  
 processing the data into text data including an array of character codes,  
 and displays the text data.

6. The application method for supporting a medical treatment  
 system in accordance with one of claim 1, wherein said input/display  
 device conducts character recognition processing for handwritten data  
 inputted from said input means, the handwritten data being an array  
 5 of values of coordinates; converts by said character recognition  
 processing the data into text data including an array of character codes,  
 and displays the text data.

7. The application method for supporting a medical treatment  
 system in accordance with claim 3, wherein when the segments of said  
 input field are displayed, segment labels are assigned to the segments  
 according to sequence numbers beforehand specified to the respective  
 5 segments.

8. The application method for supporting a medical treatment  
 system in accordance with one of claim 4, wherein said input/display  
 device conducts character recognition processing for handwritten data  
 inputted from said input means, the handwritten data being an array  
 5 of values of coordinates; converts by said character recognition  
 processing the data into text data including an array of character codes,  
 and displays the text data.

9. An application method for supporting a medical treatment system,  
 the system comprising an input/display device including input means  
 and display means, a storage, a communication device; and a controller,

wherein the method comprising at least one selected from a first to a  
 5 ninth operation;

the first operation is that the input means is moved in a  
 sliding manner on each of sheet labels displayed at particular positions  
 on a screen by the display means, the input/display device reads, when  
 the input means moves onto each said sheet label, data stored in said  
 10 storage in relation to said each sheet label from said storage and then  
 displays the data by conducting a change-over operation for said each  
 sheet label;

the second operation is that the input means drags a  
 particular input field selected from a plurality of input fields displayed  
 15 at particular positions on a screen by said display means and then  
 drops the particular input field onto said sheet label, said storage  
 stores data of said particular input field with a relationship  
 established to said sheet label;

the third operation is that the input means is moved in a  
 horizontal direction in a sliding manner to cross an input field  
 20 displayed at a position on a screen by the display means, the  
 input/display device displays the input field after the third operation,  
 the input field being subdivided into segments;

the fourth operation is that the input means drags a segment  
 25 on a screen by the display means and then drops the segment onto the  
 sheet label, the storage stores data of the segment with a relationship  
 established to the sheet label;

the fifth operation is that the input means is moved from a  
 first point to a second point on an image displayed at a position on a  
 30 screen by the display means, the input/display device measures a  
 distance of movement between the first and the second points and  
 displays the distance over the image;

the sixth operation is that the input means is moved to draw

a trace beginning at a point on an image displayed at a position on a screen by the display means, the input/display device rotates the image according to a length and a direction of the trace and then displays the image;

the seventh operation is that the input means drags a input field selected from a plurality of input fields displayed at positions on a screen by the display means and moves the input field in the screen, the input/display device minimizes or magnifies the input field or other input fields on the screen according to the movement of the particular input field dragged by the input means;

the eighth operation is that the input means drags a segment of the segments of the input field displayed at positions on a screen by the display means and moves the segment in the screen, the input/display device minimizes or magnifies the segment or other segments on the screen according to the movement of the segment dragged by the input means; and

the ninth operation is that the input means drags a sheet label displayed at positions on a screen by the display means and then moves the sheet label upward, the input/display device reads data stored in the storage in relation to the each sheet label from the storage and displays the data below the each sheet label by classifying the data.

10. The application method for supporting a medical treatment system in accordance with claim 9, wherein when the segments of said input field are displayed, segment labels are assigned to the segments according to sequence numbers beforehand specified to the respective segments.

11. The application method for supporting a medical treatment

system in accordance with one of claim 10, wherein said input/display device conducts character recognition processing for handwritten data inputted from said input means, the handwritten data being an array of values of coordinates; converts by said character recognition processing the data into text data including an array of character codes, and displays the text data.

12. The application method for supporting a medical treatment system in accordance with one of claim 9, wherein in the operation to read data from said storage and to display the data, when an unchangeable state is beforehand set to the data, said input/display device displays an item indicating that the data cannot be changed.

13. The application method for supporting a medical treatment system in accordance with one of claim 10, wherein in the operation to read data from said storage and to display the data, when an unchangeable state is beforehand set to the data, said input/display device displays an item indicating that the data cannot be changed.

14. The application method for supporting a medical treatment system in accordance with one of claim 11, wherein in the operation to read data from said storage and to display the data, when an unchangeable state is beforehand set to the data, said input/display device displays an item indicating that the data cannot be changed.

15. The application method for supporting a medical treatment system in accordance with claim 11, wherein in the operation to read data from said storage and to display the data, when an unchangeable state is beforehand set to the data, said input/display device displays an item indicating that the data cannot be changed.

16. The application method for supporting a medical treatment system in accordance with one of claim 1, wherein said input/display device is a pen-tablet device.

17. The application method for supporting a medical treatment system in accordance with claim 2, wherein said input/display device is a pen-tablet device.

18. The application method for supporting a medical treatment system in accordance with claim 3, wherein said input/display device is a pen-tablet device.

19. The application method for supporting a medical treatment system in accordance with claim 4, wherein said input/display device is a pen-tablet device.

20. The application method for supporting a medical treatment system in accordance with claim 5, wherein said input/display device is a pen-tablet device.

21. The application method for supporting a medical treatment system in accordance with claim 6, wherein said input/display device is a pen-tablet device.

22. The application method for supporting a medical treatment system in accordance with claim 7, wherein said input/display device is a pen-tablet device.

23. The application method for supporting a medical treatment

system in accordance with claim 8, wherein said input/display device is a pen-tablet device.

24. The application method for supporting a medical treatment system in accordance with claim 9, wherein said input/display device is a pen-tablet device.

25. The application method for supporting a medical treatment system in accordance with claim 10, wherein said input/display device is a pen-tablet device.

26. The application method for supporting a medical treatment system in accordance with claim 11, wherein said input/display device is a pen-tablet device.

27. The application method for supporting a medical treatment system in accordance with claim 12, wherein said input/display device is a pen-tablet device.

28. A medical treatment support system comprising an input/display device including input means and display means, a storage, a communication device; and a controller, wherein:  
the input/display device inputted by handwriting and  
the storage stored substantially all as medical data.

29. The medical treatment support system claimed in claim 27, wherein the storage is substantially all stored after depression of Lock button or an operation to explicitly close a medical report.